VOUCHER FOR TRANSFERS CIC #: 99EPA EPA SUPERFUND PROGRAM Accounts Of BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1) 02-Dec-2019 NN 2019 Billed Date: Customer Order Number: DW96957990-195 Mission Assignment No: TRW MICROWAVE, INC. (BLDG 925) FIVE-YEAR REVIEW (SITE 1D CAD009159088) D.O. Voucher No. BU. Voucher No. Bill No. Paid By Check No. Collection Vou. No. 47095389 Partial # 11 03-Sep-2019 02-Dec-2019 Thru Billed Office (Mail To): Billing Office (Send Remittance To): EPA FINANCIAL MANAGEMENT CENTER USACE FINANCE CENTER G3 ATTN ACCOUNTING OPERATIONS SEATTLE DISTRICT G3 SUITE 300 5722 INTEGRITY DRIVE 26 W MARTIN LUTHER KING DR MS 002 CINCINNATI OH 45268 MILLINGTON TN 38054-5005 **Billed Accounting Classification** Billing Accounting Classification 068 068 X 8145.0000 2019 08 0000 NA 3230 00000 \$1,136.05 096 NA X 3122.0000 G3 08 2433 868 019195 96453 \$1,136,05 Line Item Moa Description Eaid No Amount EPA Finance - Please pay-based on this breakout: 09K4FE09 = \$282.71 4974FE01 = \$953.341 INHOUSE - LABOR DEPARTMENTAL OVERHEAD COSTS 1 INHOUSE - LABOR 79 \$88.40 GENERAL AND ADMINISTRATIVE OVERHEAD COSTS \$23.49 1 INHOUSE - LABOR LABOR \$170.82 Subtotal: \$282.71 2 INHOUSE - LABOR DEPARTMENTAL OVERHEAD COSTS \$266.83 2 INHOUSE - LABOR A GENERAL AND ADMINISTRATIVE OVERHEAD COSTS \$70.90 2 INHOUSE - LABOR LABOR \$515.61 Subtotal: \$853.34 THE ABOVE ARTICLES WERE DELIVERED AND/OR **Total Billed Amount:** \$1,136.05 CANGES PERFORMED **as stated and that the** payment Less Partial Amount Paid: TO LESTED IS CONNECT TO THE BUSINGS \$0.00 Payment Due Date: 01-Jan-2020 Pay This Amount: \$1,136.05 Funds Authorized: \$32,500.00 CERTIFICATE OF OFFICE BILLED **Total Billed Amount:** \$28,144.73 I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance Prev Billed Amount: \$27,008.68 payment requested is approved and should be paid as indicated. **Current Billed Amount:** \$1,136.05 Total Flux Billed: \$0.00 Prev Flux Billed: \$0.00

Authorized Administrative or Certifying Officer

Date:

\$0.00

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

Current Flux Billed:

SEATTLE DISTRICT, CORPS OF ENGINEERS **EPA - PROJECT REPORT**

NOVEMBER 2019

Invoice Date: 02-DEC-2019, Invoice 47095389, Partial #11

IAG # DW96957990-195

Expiration: 01-APR-2020

EPA PROJECT NAME:

TRW Microwaves, Inc., CA

USEPA POC: Cynthia Wetmore

PHONE: 415-972-3059

Five-Year Review

USACE PM: Rebecca Rule

PHONE: 206-764-6792

SUMMARY OF WORK PERFORMED DURING THIS PERIOD:

Technical tasks - Finished final pre closeout billing to account for technical work. (Technical Team includes Jake Williams, Kris Addis).

- 1) 2) Project management and administrative activities
 - Project/Program/Budget Management (Pimentel, Arcamo, Rule, Obrero): Scheduled/unscheduled conference calls/phone calls/responded to emails; internal reporting and scheduling (P2, LIR, PRB).

PUBLIC CONTACTS DURING THE MONTH:

No public contacts were made during the reporting period.

CHANGES IN PERSONNEL:

No changes in personnel.

ISSUES/RESOLUTIONS:

EPA has confirmed that no further technical report is required and has initiated project closeout.

FUNDS DATA: TOTAL AUTHORIZED IAG AMOUNT: \$32,500,00 REIMBURSABLE (IN-HOUSE):

	TRW	TRW	TRW
	09K4FE00	A974FE01	Total
Reimbursable IAG Amount:	\$26,000.00	\$6,500.00	\$32,500.00
Previously Billed:	\$23,029.93	\$3,978.75	\$27,008.68
Current Month Billing:	\$282.71	\$853.34	\$1,136.05
Total billed:	\$23,312.64	\$4,832.09	\$28,144.73
UNEXPENDED AMOUNT:	\$2,687.36	\$1,667.91	\$4,355.27

PROJECT SCHEDULE:

Activity	Scheduled	Actual	Notes
Kick-off Meeting	11/19/18	11/19/18	Completed
Submit draft Remedy Description	2/4/19	2/4/19	Completed
Site Inspection	3/11/19	3/11/19	Completed
Begin EPA/CX concurrent review	4/1/19	4/4/2019	Completed
Conference call to discuss review comments	4/25/19	5/7/2019	Completed
Submit FYR to EPA	5/2/19	5/10/2019	Completed
Respond to requests as received	11/30/19	11/30/19	Completed

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PROGRESS REPORT

SEATTLE DISTRICT TRW MICROWAVE, CA IA Wumber: DW96957930-195

MONTHLY REPORT FOR NOVEMBER 2019

The same of the sa	00	73 50 51	72
IA Totals (096X3122)	832,500.00	\$28,144.73 \$0.00 \$3,537.50	75 7188
Direct Fund Cite	00.00	00.0\$ 00.0\$	00.08
Revised Reimbursable (096X3122)	932,500.00	\$28,144,73 \$0,00 \$3,537.50	5817.77
STATEMENT OF CHARGES FOR PERIOD:	Total Funds Authorized:	Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	Funds Available Balance:

BILLING ACTIVITY (096X3122);	
Bill Number: 47095389	
Funds Expended During Report Period: Total Billed to Date:	\$1,136.05 \$28,144.73
DIRECT FUND CITE PAYMENTS:	
Funds Expended During Report Period: Total Expended to Date:	00°0\$.00°0\$

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PROGRESS REPORT

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SEATTLE DISTRICT	TRW NICROWAVE, CA	IA Number: DW96957990-195

Bill Number: 47095389 Bill Invoice Date: 02-DEC-2019

Menthly Billing Amount (096X3122):

\$1,136.05

Monthly Direct Fund Cite Contract Cost(068X8145):	00.08		
Budget Categories	Costs for Current Month	Prior Month's Summary	Project Coats to Date
a Personnel b Fringe Benefits c Travel d Equipment e Supplies f Procurement G Construction h Other i Total Direct Charges j Total Indirect Charges	\$413.50 \$272.93 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$10,302.22 \$6,111.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10,00 \$10,00 \$10,595.46	\$10,715,72 \$6,383.93 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,099.65
k TOTAL	\$1,136.05	\$27,008.68	\$28,144.73

Hours Function Location RAYNETTE M OBRERO ALISOM M. SUESS Individual

LABOR BREAKOUT FOR MONTH:

SEATTLE DISTRICT SEATTLE DISTRICT

\$565.42

5.00

BUDGET ANALYST CHEMIST

\$1,136.05

10.00

Labor Amount

TOTAL LABOR:

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			IA DW96957990-195			WI: 36L866, 3CC7BH
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new en arman en ar un un paper en	The state of the s	CUMULATIVE	CUMULATIVE	WORK		
	TO THE AM AND A SECTION OF THE SECTI	INCREASE IN WORK	EXPENDITURES	ALLOWANCE	EXPENDITURES	RUNNING
The state of the second second section is a second	n des de les est est una manifestation année (que est le proper de l'appendie des les est le proper de l'appendie de l'appendie de la company de la company de l'appendie de la company	ALLOWANCE	TO DATE (FY)	BY MONTH	BY MONTH	BALANCE
FY 19	Oct-18	***				
	water the contract of the cont	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Darrie V von 1880 (1880) 100 (1880) 100 (1880)	Nov-18	\$32,500.00	\$581.91	\$32,500.00	\$581.91	\$31,918.09
	Dec-18	\$32,500.00	\$1,834.85	\$0.00	\$1,252.94	\$30,665.15
The second secon	Jan-19	\$32,500.00	\$9,695.73	\$0.00	\$7,860.88	\$22,804.27
to we construct on the control of	Feb-19	\$32,500.00	\$13,775.42	\$0.00	\$4,079.69	\$18,724.58
- h-management and an extremely as as as a second	Mar-19	\$32,500.00	\$18,463.65	\$0.00	\$4,688.23	\$14,036.35
Militar Militar Charles (Military Co.)	Apr-19	\$32,500.00	\$19,859.55	\$0.00	\$1,395.90	\$12,640.45
** ***********************************	May-19	\$32,500.00	\$21,941.13	\$0.00	\$2,081.58	\$10,558.87
** ** ** ** ** ** ** ** ** ** ** ** *	Jun-19	\$32,500.00	\$23,953.42	\$0.00	\$2,012.29	\$8,546.58
makes a consequence of the contract of the con	Jul-19	\$32,500.00	\$26,574.72	\$0.00	\$2,621.30	\$5,925.28
The second second second	Aug-19	\$32,500.00	\$27,008.68	\$0.00	\$433.96	\$5,491.32
	Sep-19	\$32,500.00	\$27,008.68	\$0.00	\$0.00	\$5,491.32
FY 20	Oct-19	\$32,500.00	\$27,008.68	\$0.00	\$0.00	\$5,491.32
	Nov-19	\$32,500.00	\$28,144.73	\$0.00	\$1,136.05	\$4,355.27
No. 100 to 10 to 1	Dec-19	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
The second section of the second seco	Jan-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
1	Feb-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
	Mar-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
	Apr-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
The second secon	May-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
	Jun-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
The second secon	Jul-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
	Aug-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
The second secon	Sep-20	\$32,500.00	\$28,144.73	\$0.00	\$0.00	\$4,355.27
PRC	JECT			Alle alle also de la descripción en como con contra que las las contra alcadades, en de los estas que que por es		
· · · · · · · · · · · · · · · · · · ·	TOTALS	\$32,500.00	\$28,144.73		Professional de Mariana con consequence accessional de la consequence del la consequence de la consequence del la consequence de la consequence del la consequence de la conse	
FUN	IDS AVAILABLE		\$4,355.27			